

COMAIR ROTRON AC Fans and Blowers



RoHS Compliant This product is RoHS compliant.

CARAVEL® AC SERIES

• Ball bearing • 24" 18 AWG leads (unless otherwise noted) * Solder terminals

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
* 707—020189		A	254 x 89	115	525	61	1650	49.2	Terminals	86.24	78.95	74.92
707—020188		A	254 x 89	115	525	61	1650	49.2	Leadwires	83.71	75.76	72.50
* 707—020191		A	254 x 89	230	525	60	1650	49.2	Terminals	86.24	78.95	74.93
707—020190		A	254 x 89	230	525	60	1650	49.2	Leadwires	83.71	76.26	72.50

FALCON® AC SERIES

• Ball bearing • .110 terminals

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
707—031659		B	172 X 55	115	292	41.4	3400	56.5	Terminals	92.47	84.54	80.33
707—031660		B	172 X 55	230	292	41.4	3400	56.6	Terminals	92.47	84.54	80.33

MAJOR® AC SERIES

• Ball bearing • .110 terminals

MOUSER STOCK NO.		Fig.	Dimensions (mm) LxWxD	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
* 707—028245		C	172X150X51	115	231	31	3400	56.6	Terminals	69.53	63.56	60.39
707—028309		C	172X150X51	230	231	30	3400	56.6	Terminals	69.87	63.88	60.69
707—039019		C	172X150X51	115	220	31	3300	59.7	Terminals	75.34	68.89	65.46

MALTESE® AC SERIES

• Ball bearing • .110 terminals

MOUSER STOCK NO.		Fig.	Dimensions (mm) LxWxD	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
707—031842		D	172X150X55	115	282	41.4	3400	56.5	Terminals	92.47	84.54	80.33
707—031844		D	172X150X55	230	282	41.4	3400	56.6	Terminals	91.28	83.06	76.22

MUFFIN® AC SERIES

* Sleeve bearing • Stainless steel ball bearing • Impedance protected • Flame retardant plastic housing/propeller

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
* 707—028021		E	120 X 38	115	102	14	3100	45.1	Terminals	30.12	28.58	25.49
707—028028		E	120 X 38	115	102	14	3100	45.1	Terminals	26.26	24.71	23.94
707—028029		E	120 X 38	230	102	14	3100	45.1	Terminals	40.99	37.47	35.61

MUFFIN® XL AC SERIES

• Ball bearing • Zinc die-casting housing • Plastic propeller with Feathered Edge® technology

707—028420		F	120 X 38	115	105	15	3100	47.6	Terminals	43.15	39.47	37.49
707—028422		F	120 X 38	115	105	15	3100	47.6	Terminals	43.15	39.47	37.49
707—028423		F	120 X 38	230	105	16	3100	47.6	Terminals	43.15	39.47	37.49
707—039463		F	120 X 38	115	115	17	2700	47.6	Terminals	43.15	39.47	37.49
707—028421		F	120 X 38	230	105	16	3100	47.6	Terminals	43.15	39.47	37.49

PATRIOT® AC SERIES

• Ball bearing

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
707—028254		G	172 X 51	115	230	31	3400	54	Terminals	69.53	63.56	60.39
707—028312		G	172 X 51	230	230	30	3400	54	Terminals	69.87	63.88	60.69

SPRITE® AC SERIES

* Sleeve bearing • Stainless steel ball bearing

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
* 707—028267		H	80 X 42	115	34	11	3250	40.3	Leadwires	29.72	27.22	25.82
707—028268		H	80 X 42	115	34	11	3250	40.3	Leadwires	33.11	30.57	29.05
707—028410		H	80 X 42	115	34	11	3250	40.3	Terminals	32.90	30.12	28.58

TARZAN® AC SERIES

• Ball bearing • Flame retardant black phenolic housing • Operating temp: -18°C to 60°C
• 6" Mounting hole centers • Auto reset thermal protector

707—020174		I	176 X 112	115	330	59	3480	65.4	Terminals	118.23	102.76	88.62
707—020169		I	176 X 112	115	330	59	3480	65.4	Leadwires	116.87	106.93	101.29
707—020172		I	176 X 112	230	330	59	3480	65.4	Terminals	118.26	102.76	89.67
707—020177		I	176 X 112	230	330	59	3480	65.4	Leadwires	118.84	108.04	102.65

WHISPER® XL AC SERIES

• Sintered bronze sleeve bearings • Plastic propeller • Impedance protected • Zinc die-cast housing

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
707—028858		J	120 X 38	115	85	13	2500	37.1	Terminals	31.28	28.60	27.17

GRYPHON® AC SERIES

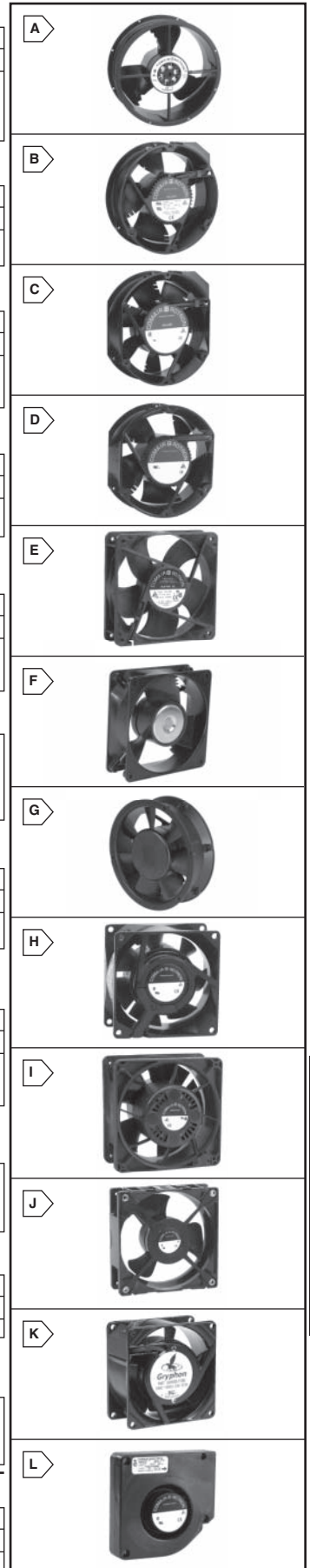
• Ball bearing • Black aluminum housing • Impedance protected • Operating temp: -10°C to 70°C
• UL94V-0 rated black thermoplastic impeller • Open collector tachometer output

707—GAA8038-115BB		K	80 X 38	115	29	14	3000	34	Terminals	15.94	14.51	13.76
707—GAA8038-230BB		K	80 X 38	230	29	10	3000	34	Terminals	19.55	17.80	16.32
707—GAA1238-115BB		K	120 X 38	115	111	24	3000	44	Terminals	15.21	13.85	13.14
707—GAA1238-230BB		K	120 X 38	230	111	10	3000	44	Terminals	18.97	17.27	15.85

BISCUIT® AC BLOWER

• Ball bearing

MOUSER STOCK NO.		Fig.	Dimensions (mm) LxWxD	Voltage (VAC)	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Termination	Price Each		
Mfr.	Mfr. Part No.									1	10	25
707—028454		L	120° X 40.6	115	22	17.0	2500	48.2	Terminals	69.53	63.56	60.39



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